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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/749,688 **TRANSMITTAL** Filing Date December 31, 2003 **FORM** First Named Inventor John David Kaewell, Jr. Art Unit (to be used for all correspondence after initial filing) 2816 Examiner Name Not Yet Known Attorney Docket Number I-2-0562.1US Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)						
	Amendme Aft Aff Extension Express A Information Certified C Document Response Incomplete	er Final fidavits/declaration(s) of Time Request bandonment Request n Disclosure Statement Copy of Priority	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer	Technolo ppeal Cor Appeals opeal Cor ppeal Not roprietary tatus Lette ther Encle entify bel	osure(s) (please ow): 449 and Copies of	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Stanley N. Protigal Volpe and Koenig, P		Stanley N. Protigal	Reg. No. 28,657			
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Our File: I-2-0562.1US

Date:

June 16, 2004



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In the **PATENT APPLICATION** of:

John David Kaewell, Jr.

**Application No.:** 10/749,688

Confirmation No.: 2174

Filed:

December 31, 2003

For: WIRELESS COUPLING OF STACKED

DIES WITHIN SYSTEM IN PACKAGE

Group:

2816

Examiner:

Not Yet Known

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449, which was cited in a search report in a counterpart international application. Copies of cited references AH-AJ are enclosed.

Pursuant to 37 C.F.R. §1.98, copies of the cited U.S. patents are not provided.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Applicant: John David Kaewell, Jr. Application No.: 10/749,688

Respectfully submitted,

John David Kaewell, Jr.

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SNP/sag Enclosures

Sheet \_1\_ of \_1\_ SERIAL NO. ATTY, DOCKET NO. **FORM PTO-1449** 10/749,688 1-2-0562.1US U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE John David Kaewell, Jr. INFORMATION DISCLOSURE **GROUP FILING DATE** STATEMENT BY APPLICANT 2816 December 31, 2003 (Use several sheets if necessary) U.S. PATENT DOCUMENTS FILING DATE IF APPROPRIATE CLASS SUBCLASS EXAMINER INITIAL NAME DATE DOCUMENT NUMBER Farnworth 04/1991 AΑ 5,012,323 Farnworth et al. 01/1997 5,593,927 AB Farnworth et al. 01/2001 AC 6,169,329 King et al. 03/2001 6,207,474 AD Forbes et al. 04/2002 6,376,909 ΑE Cobbley et al. 01/2004 6,682,955 AF Koopmans 03/2004 6,706,557 AG FOREIGN PATENT DOCUMENTS TRANSLATION SUBCLASS YES CLASS COUNTRY DATE DOCUMENT NUMBER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Gahagan et al., "RF (Gigahertz) ATE Production Testing On-Wafer: Options and Tradeoffs," IEEE, 1999 International Test Conference. AΗ Stoukatch et al., "High Density 3-D Stack Structure for Sip Solutions," IMEC, Kapeldreef 75, 3001 Leuven, Belguim, Internet: http://www.imec.be. А١ Simon et al., "Interconnects and Transitions in Multilayer LTCC Multichip Modules for 24 GHz ISM-Band Applications," IEEE International Microwave Symposium (IMS-2000), June 2000, pgs. 1047-1050. AJ.

EXAMINER	DATE CONSIDERED